

## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NO. FILING DATE		LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/307,187 05/07/1999		KENNETH M. FRIEDLAND	112764.200	4512		
24395	7590	02/24/2003				
HALE & DORR LLP				EXAMINER		
THE WILLARD OFFICE BUILDING 1455 PENNSYLVANIA AVE, NW WASHINGTON, DC 20004				BACHNER, R	BACHNER, REBECCA M	
				ART UNIT	PAPER NUMBER	
				3623	3623	
				DATE MAILED: 02/24/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

· ·	Application No.	Applicant(s)				
Advisory Action	09/307,187	FRIEDLAND ET AL.				
Advisory Addion	Examiner	Art Unit				
	Rebecca M Bachner	3623				
The MAILING DATE of this communication appe	ears on the cover sheet with the o	correspondence address				
THE REPLY FILED 04 February 2003 FAILS TO PLACE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applica ) a timely filed amendment whic	ation. A proper reply to a high places the application in				
PERIOD FOR RE	EPLY [check either a) or b)]					
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this a no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).  Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Offi timely filed, may reduce any earned patent term adjustment. See 37 0	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF The date on which the petition under 37 CF of extension and the corresponding amount the shortened statutory period for reply ce later than three months after the main	g date of the final rejection. HE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension out of the fee. The appropriate extension originally set in the final Office action; or				
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) X they raise new issues that would require furth	er consideration and/or search (	see NOTE below);				
(b) ☐ they raise the issue of new matter (see Note to	pelow);					
(c) ☐ they are not deemed to place the application i issues for appeal; and/or	n better form for appeal by mate	erially reducing or simplifying the				
(d) ☐ they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: <u>See Attached</u> .						
3. Applicant's reply has overcome the following reject	ion(s):					
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendment				
5.☐ The a)☐ affidavit, b)☐ exhibit, or c)☐ request for application in condition for allowance because:	reconsideration has been consi	idered but does NOT place the				
6. The affidavit or exhibit will NOT be considered bed raised by the Examiner in the final rejection.	ause it is not directed SOLELY	to issues which were newly				
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected: <u>1-26</u> .						
Claim(s) withdrawn from consideration:						
8. The proposed drawing correction filed on is a) approved or b) disapproved by the Examiner.						
9. Note the attached Information Disclosure Stateme	nt(s)( PTO-1449) Paper No(s)					
10. Other:						
	· QI III	TARIO R. HAFIZ PERVISORY PATENT EXPANIER				
U.S. Patent and Trademark Office		ECHNOLOGY CENTER 3800				

PTO-303 (Rev. 04-01)

Application/Control Number: 09/307,187 Page 2

Art Unit: 3623

## **Advisory Action**

1. The amendment by the applicant will not be entered as they raise new issues that will require further consideration and search. The applicant incorrectly states that the amendments to claims 1, 25, and 26, merely incorporates language from dependent claim 18. However, claim 18 states that the assignment must be based on only one of the outputs listed. The specific definition of the rate per task as "the units processed in the task for a period of time" does not need to be the output by which the resources are assigned. Therefore, the amended claims 1, 25, and 26 add new consideration.

Furthermore, the newly amended claims 1, 25, and 26 raise new issues as the applicant now specifies that the sorting of the resources and determining a queue response to sorting where the rate per task characterizes the units processed in the task for a period of time. Claims 1, 25, and 26, did not previously have this limitation and therefore the rate per task was more broadly defined in the past claims 1, 25, and 26. The rate per task did not previously need to characterize the units processed in the task for a period of time. This feature further limited the invention and created a new issue which needs to be further considered.

2. The examiner would also like to address the applicant's argument that the examiner did not provide a reference (in the response to the applicant's original argument sent on July 24, 2002) to explain that normalization is well known in the art

Application/Control Number: 09/307,187

Art Unit: 3623

(see page 7 in applicant's response received February 11, 2003). Contrary to the applicant's assertion, the examiner did respond to the applicant's argument in the final rejection (see Response to Argument 2, sent November 5, 2002). The examiner stated that normalization is so common in the art that it was actually taught by the reference supplied by the examiner. In other words, Fields et al. does teach the process of normalization. Therefore, there was no need to create an affidavit or provide another patent which taught normalization as it was already taught by Fields et al. Fields et al. teaches the use of normalization in the abstract and column 3, lines 26-34. The examiner further gave a detailed explanation of why and how Fields et al. taught normalization (see Response to Argument 2, sent November 5, 2002).

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Rebecca Bachner** whose telephone number is 703-305-1872. The examiner can normally be reached on Monday - Friday from 8:30am to 5:00pm. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, **Tariq Hafiz** can be reached on **(703)** 305-9643.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the **Receptionist** whose telephone number is **(703) 308-1113**.

Any response to this action should be mailed to:

Page 3

Application/Control Number: 09/307,187

Art Unit: 3623

## Commissioner of Patents and Trademarks

Washington D.C. 20231

or faxed to:

(703) 305-7687 Official communications; including After Final

communications labeled "Box AF"

(703) 746-7306 Informal/Draft communications, labeled " DRAFT"

Hand delivered responses should be brought to Crystal Park 5, 2451 Crystal Drive, Arlington, VA, 7<sup>th</sup> floor receptionist.

RMB February 3, 2003